Work Order ID 61621



Page 1

Insp.

Stamp

Monday, August 30, 2010 2:24:28 PM Item ID: D412-791-047 Accept Setup Start Regision ID: Stop Item Name: Pitot Heat Monitoring Assembly **Start Date:** 8/30/2010 Start Qty: 1.00 **Cust Item ID:** Required Date: 9/6/2010 Req'd Qty: 1.00 **Customer:** Reference: Start Run Date 10-8-30 Tooling: **Process Plan:** Approvals: Date: Stop QC: Date: SPC (Y/N): Date: Sequence ID/ **Operation** Set Up/ Tool ID Tool # Plan Accept Reject Reject Work Center ID Description Qty Code **Run Hours Qty** Number **Draw Nbr Revision Nbr** IIN-D412-791 В 100 0.00 0.00 Document Control Photocopy bluefile &type labels per PPP D412-791-047 \(\text{\text{\text{\text{D}}}} \) CHG 001 110 Pick Kit 0.00 Packaging 0.00 Memo Packaging

120

Memo

0.00

0.00

Quality Control

QC4-100% Inspect kits for completeness

W/O:			WC	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	te Qty Approval Chief Eng / Prod Mgr		Approval QC Inspector
									*
				,					
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	A:	Date: _	
	Re	esolution:	Dispositio	n:	_ QA: N/C	Closed:		Date: _	
NCR:			WORK ORDI	ER NON-CONFORMA	NCE (NC	R)			
		Description of NC		Corrective Action Section		Verifi	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Dat	& Sect	tion C	Chief Eng	QC Inspector
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Work Order ID 61621

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Item ID:

D412-791-047

Accept



Setup Start



Revision ID:

Item Name:

Pitot Heat Monitoring Assembly

Start Date: 8/30/2010

Start Qty: 1.00

Required Date: 9/6/2010

Req'd Qty: 1.00



Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

× .*;

Process Plan:

Operation

Description

Date:_____ Tooling:

Date:_____

SPC (Y/N):

Set Up/

0.00

0.00

Run Hours

Date:

Date:

Tool # Plan

Code

Qty

Start

Stop



Stop

Sequence ID/

Work Center ID

130

Packaging

Packaging

Memo

Identify and pack for shipping as per PPP D412-791-047

PPP rev:

140

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Run

Reject Accept

Reject Qty

Insp. Number Stamp

W/O:			WORK ORDE	R CHANGES				
DATE	STEP	PF	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
								•
						}		
Part No	:	PAR #:	Fault Category:	NCR: Ye	s No DQ/	A :	_ Date: _	
	R	esolution:	Disposition:	QA: N/C	Closed:		Date: _	

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
	1.	Description of NC		Corrective Action Section B		Verification	Annroyal	Annroyal
DATE	STEP	Section A	ion A Initial Action Description Sign		Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
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NOTE: Date & initial all entries

Monday, August 30, 2010 2:24:32 PM

Work Order ID: 61621

Parent Item:

D412-791-047

Parent Item Name: Pitot Heat Monitoring Assembly



Start Date: 8/30/2010

Start Qty: 1.00

Required Date: 9/6/2010

Page 1

Required Qty: 1.00

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IPP RevA: New issue DD verified by:EC

Comments: 1P	P KevA: New ISSU	ie DD verified by:E	sc .										•
Component Item ID/ Item Name	Replacement Item ID			Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
18-200 Quick Connector, Plug		Purchased	No			110	Each	5.0000	1	1 /9	ilist		
				Location		Loc (<u>Oty</u>	Loc Code					
				ST398 ST400	112618		1 1 4		.7		_ · _ _		
IN4007 		Purchased	No		115177	110	4 Each	22.0000	4 /-	10/	7/15/		
2.000				Location	1	<u>Loc</u>	<u>Qty</u>	Loc Code			,		•
				ST391	11422		22			11	-		
80-004-2-6 		Purchased	No		11432	110	Each	122.0000	3	30/9	118)	
				Location	<u> </u>	Loc (<u>Oty</u>	Loc Code					
4				ST377	114882		122 22 100		_ 	3	-		
D3896-1 		Manufactured	No			110	Each	2.0000		2/0	19/15		
•				Location	1	Loc	<u>Otv</u>	Loc Code					
				ST094	58733		2 2		<u> </u>	_	_		
				<u></u>	30733		2		_		<u></u>		

W/O:				WORK O	RDER CHANGE	S				
DATE	STEP		PR	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:		PAR #:	Fault Category:		NCR: Yes	No DQ	4 :	Date: _	<u> </u>
	Re	solution:		Disposition:		QA: N/C	Closed:		Date:	

CR: WORK ORDER NON-CONFORMANCE (NCR)							
	Description of NC		Corrective Action Section E	}	Varification	Annroval	Annroyal
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector
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	STEP	STEP Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Initial Action Description	STEP Description of NC Section A Initial Action Description Sign &	STEP Description of NC Section A Initial Action Description Sign & Verification Section C	STEP Description of NC Section A Initial Action Description Sign & Verification Section C Chief Eng

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Work Order ID: 61621

Parent Item:

D412-791-047

Parent Item Name:

Pitot Heat Monitoring Assembly



D3897-1

Angle

Manufactured

No

110

Each

Start Qty: 1.00

Start Date: 8/30/2010

B53032

Required Date: 9/6/2010

Required Qty: 1.00

LED-50-17-BG-E0705

No Purchased

Annunciator

110

Loc Qty

Each

2

2

4.0000

Loc Code

4.0000

No

115177 ST465 112815

Location

ST395

Location

ST392

Location

ST094

2 Each 110

Loc Oty

Loc Code

2.0000

Loc Code

M12883/45-01

Purchased

Relay Base

M81714/16-3

Terminal Blocks track

Purchased

No

Location ST395

112718

114991

2 110 Each

Loc Qty

2

Loc Qty

4.0000

Loc Code

W/O:			W	ORK ORDER CHANGE	S					
DATE	STEP	PRO	CEDURE CH	ANGE	Ву		Date Q	ty Appr Chief Prod	Eng/	Approval QC Inspector
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Part No		PAR #:	Fault Cate	egory:						
	R	esolution:	_ Disposition	on:	QA: N/C	Clos	sed:	Da	te:	
NCR:		V.	WORK ORDER NON-CONFORMA		NCE (NO	CR)				
		Description of NC		Corrective Action Section	n B		Verification			A
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sig Da	n & ite	Section C			Approval QC inspector
										,
				No.						

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Monday, August 30, 2010 2:24:32 PM Work Order ID: 61621 Parent Item: D412-791-047 Parent Item Name: Pitot Heat Monitoring Assembly Required Date: 9/6/2010 Start Date: 8/30/2010 Required Qty: 1.00 Start Qty: 1.00 M81714/2-DC1 Purchased No 110 Each 4.0000 // Terminal Blocks Location Loc Qty Loc Code ST395 114991 M81714/2-DD2 No 100 Purchased Each 4.0000 Terminal Blocks Location Loc Qty Loc Code ST395 114991 115384 2 M83536/2-024 Purchased No 110 Each 7.0000 Location Loc Oty Loc Code ST395 112718 MS21042L06 Purchased No 110 Each 148.0000 Location Loc Qty Loc Code ST300 148 114330 _114494 / 47

100

115108

W/O:			WO	RK ORDER CHANGES					
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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				- 100 - 100					
		. *							
Part No	:	PAR #:	Fault Categ	ory: 1	NCR: Yes	No DQ	۸:	Date:	
	R	esolution:	Disposition	:	QA: N/C CI	osed:		Date: _	
NCR:	٠.		WORK ORDE	R NON-CONFORMAN	CE (NCF	R)			
DATE	CTED	Description of NC	<u> </u>	Corrective Action Section B		Verific	ation	Approval	Approvai
DAIE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Section		Chief Eng	. QC Inspector
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Monday, August 30, 2010 2:24:32 PM Work Order ID: 61621 Parent Item: D412-791-047 Parent Item Name: Pitot Heat Monitoring Assembly Required Date: 9/6/2010 Start Date: 8/30/2010 Start Qty: 1.00 Required Qty: 1.00 MS21042L08 `Purchased No 110 288.0000 Each Location Loc Oty Loc Code ST300 288 115016 88 115300 200 MS24524-23 Purchased No 110 Each 4.0000 Location Loc Qty Loc Code ST308 114991 MS24524-31 Purchased No 110 Each 4.0000 Switch, DPDT Location Loc Qty Loc Code ST308 MS24693-S26 Purchased No 110 Each 168.0000 Location Loc Qty Loc Code

168

68

100

ST288

112019

112719

W/O:			WORK ORDER CHANGES							
DATE	STEP		PROC	EDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR	R #:	Fault Category:	NCF	R: Yes	No DQ	A:	Date: _	I

	Resolution:		Disposition: QA: N/C Closed:					-					
NCR:		,	WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC		Corrective Action Section	n B	Verification	Approval	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	QC Inspector					
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Work Order ID: 61621

Parent Item:

D412-791-047

Parent Item Name: Pitot Heat Monitoring Assembly



Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

MS25036-102

Purchased

Screw

MS35207-260

Purchased

Purchased

Screw

Purchased

No

No

No

No

Location

114292

114884

115107 9221

ST298

110

Each

65.0000

Location Loc Qty CA022 65 112616 15 112990 50 110

Each 64.0000

Loc Code

Location Loc Qty ST291 64 _112019_

64 110 Each

Loc Qty

551

114

41

387

Loc Code

100.0000

Location Loc Oty Loc Code ST295 100

100 112719 110 Each

551.0000

Loc Code

W/O:			WORK ORDER (CHANGES	-			
DATE	STEP	ı	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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								į
			A					
		, -						
Part No	:	PAR #:	Fault Category:	NCR : Ye	s No DQ	A:	Date: _	
	Res	solution:	Disposition:	QA: N/C	Closed:		Date: _	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification	Annewal	Ammerial		
			Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
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Work Order ID: 61621

Parent Item:

D412-791-047

Parent Item Name: Pitot Heat Monitoring Assembly



Start Date: 8/30/2010

Required Date: 9/6/2010

Start Qty: 1.00

Required Qty: 1.00

NAS1149DN632J

Purchased

No

No

110

Each 164.0000

Purchased

Location Loc Qty ST297 164 112794 64 114382 100 110

240.0000 Each

Loc Code

Loc Code

Purchased No Location Loc Qty ST298 240 114740 115300 31 115470 200 110

Loc Code Each 20.0000

Location Loc Qty ST390 20 8 113331 114971 12

W/O:		WORK ORDER CHANGES									
DATE	STEP	PROCEDURE CHANGE					Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
									% % %		
		: .									
Part No:		PAR #:	Fault Category: N			NCR: Yes No DQA: Date:					
Resolution:			Disposition: Q			A: N/C Closed: Date:					
NCR:			WORK ORDE	R NON-CONFORM	ANCE (N	ICR)					
DATE	STEP	Description of NC Section A	Corrective Action Initial Action Descripti Chief Eng Chief Eng			Sign & Date		ation on C	Approval Chief Eng	Approval QC Inspector	
			-					·			